SUPPLY CHAIN VISIBILITY SYSTEM AND METHOD

ABSTRACT OF THE DISCLOSURE

A supply chain visibility system having a plurality of graphical user interfaces and a processing element is provided. Each graphical user interface includes a plurality of panels for interacting with suppliers and recipients of the supply chain. Each graphical user interface includes configuration panels for presenting a proposed configuration and for releasing changes to the proposed configuration along with a set of delivery due dates for the parts used to assemble the final assembly. A statement of work panel reports the shipping status of the parts used to assemble the final assembly. A delinquent parts panel lists those parts that have not been received by their due dates. A return for repair and a replacement panels receive information on parts that must be returned or replaced due to loss or damage. An email dispatch system alerts supply chain participants to entries and changes made to the configuration and the shipping status of the parts.